

Environmental Hazards (attributes)

ATTRIBUTE NAME	DOMAIN NAME	DATA TYPE	CHAR LENGTH	DEFINITION
acm_area		D		The measured or calculated surface area of the asbestos containing material.
acm_form_d	env - asbestos cont mat form	C	16	The form of asbestos containing material.
acm_length		D		The measured or calculated length of the asbestos containing material.
acm_percen		I		Percentage of asbestos in asbestos containing material (expressed in percent).
acm_type_d	env - asbestos cont mat type	C	16	The type of asbestos containing material (e.g., ceiling tile).
address_id		C	20	Foreign Key. Used to link the record to the applicable ADDRESS record.
airasp_id		C	20	Primary Key. A unique, user defined identifier number of a specific location where air emissions or air pollution originates. Used to track individual item data records and to link to other data records. Begin with airasp (e.g., airasp2 for air emission source point no. 2)
airche_id		C	20	Primary Key. The unique identification number of the chemical waste polluted air area. Used to track individual item data records and to link to other data records. Begin with eairche (e.g., eairche2).
airiso_id		C	20	Primary Key. The unique identification number of an air pollution isoline. Used to track individual item data records and to link to other data records. Begin with eairiso (e.g., eairiso1).
airmed_id		C	20	Primary Key. The unique identification number of a medical waste polluted air area. Used to track individual item data records and to link to other data records. Begin with airmed (e.g., airmed1).
airmix_id		C	20	Primary Key. The unique identification number of a mixed waste polluted air area. Used to track individual item data records and to link to other data records. Begin with eairmix (e.g., eairmix1).
airpet_id		C	20	Primary Key. The unique identification number of a petroleum waste polluted air area. Used to track individual item data records and to link to other data records. Begin with eairpet (e.g., eairpet1).
airplu_id		C	20	Primary Key. The unique identification number of an air pollution plume. Used to track individual item data records and to link to other data records. Begin with eairplu (e.g., eairplu1).
airpola_id		C	20	Foreign Key. Used to link the record to the applicable AIR POLLUTION SOURCE SITE record.
airrad_id		C	20	Primary Key. The unique identification number of a radioactive waste polluted air area. Used to track individual item data records and to link to other data records. Begin with eairrad (e.g., eairrad1).
alias_name		C	30	The alias name of the environmental hazards site.
alift_date		I		Date on which the restriction classification was actually lifted or abolished.

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anadate		I		The date a sample or extract is analyzed in a laboratory. Format for date is YYYYMMDD.
anatime		I		The time of day (24-hour clock) that a sample is analyzed in a laboratory.
anmcode_d	env - analytical method code	C	16	A code identifying the method of analysis by which the sample was analyzed.
aoc_name		C	35	The name of the environmental hazards site polluted area of concern.
app_agency		C	30	Indicates the name of the agency or organization responsible for instituting, and lifting, the seasonal restriction classification.
appr_date		I		Date on which the restriction zone classification was approved.
aquif_id		C	20	Foreign Key. Used to link the record to the closest underlying aquifer.
area_size		D		The size of the area, zone, or polygon in square units.
area_u_d	unit of measure - area	C	16	The unit of measure for area.
asbestos_d	env - asbestos type	C	16	Type of asbestos mineral present in the asbestos containing material.
auth_d	name list - authority	C	16	Organization or agency granting the Installation Restoration Status.
b_use_date		I		The date the period of usage began. Format for date is YYYYMMDD.
bailed_d	value list - boolean	C	16	A boolean indicating whether the landfill is bailed. (yes/no).
basin_name		C	30	The name of the drainage basin containing the outfall.
basis_d	env - analytical result basis	C	16	The code identifying the basis on which the analytical results are reported for all matrices. The basis for water, air, and gas samples is X while the basis for tissue and soil samples may be W or D.
bd_dr_d	value list - boolean	C	16	Indicates if building demolition/debris removal hazards are located on the site.
bdhacm_id		C	20	Primary Key. The unique identification number of an asbestos containing material. Used to track individual item data records and to link to other data records. Begin with ehbdhacm (e.g., ehbdhacm1).
bdhbdh_id		C	20	Foreign Key. Used to link the record to the applicable BUILDING WITH ENVIRONMENTAL HAZARDS record.

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bdhiah_id		C	20	Primary Key. The unique identification number of an indoor air hazard. Used to track individual item data records and to link to other data records. Begin with ehbdhiah (e.g., ehbdhiah1).
bdhldh_id		C	20	Primary Key. The unique identification number of a lead hazard. Used to track individual item data records and to link to other data records. Begin with ehbdhldh (e.g., ehbdhldh2).
biowar_d	env - biological warfare cat	C	16	A descriptor indicating the category of biological warfare material or waste.
bldg_elev		D		The finished floor elevation of the subject item building, in feet (English units) or meters (SI units) above some datum.
bldgfeat		C	15	An identification name or number of the building feature (e.g., wall, ceiling) on which the subject building hazard item is located.
bot_elev		D		The bottom elevation of the subject landfill cell, in feet (English units) or meters (SI units) above some datum.
brw_pit_d	value list - boolean	C	16	A boolean indicating whether the landfill is associated with a borrow pit. (yes/no).
building_a		D		Indicates the total floor area of the building associated with the subject facility.
building_l		D		Indicates the length dimension of the building associated with the subject item.
building_w		D		Indicates the width dimension of the building associated with the subject item.
buildng_id		C	20	Foreign Key. Used to link the record to an associated facility (building, structure).
case_num		C	15	Any case or identifying number assigned to the release.
catexcl_d	fuds - categorical exclusion	C	16	Indicates the type of categorical exclusion for site.
cause_d	env - pollution cause	C	16	A descriptor for the cause of the pollution.
celclas_d	env - solid waste classification	C	16	Classification of the solid waste material placed in a landfill cell.
cell_depth		D		Indicates the total depth dimension of the subject landfill cell which is available for solid waste disposal (i.e., from top to bottom).
cell_lengt		D		Indicates the length dimension of the subject landfill cell.
cell_width		D		Indicates the width dimension of the subject landfill cell.
celldis_d	env - swm disposition	C	16	Status or disposition of a landfill cell.

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ATTRIBUTE NAME	DOMAIN NAME	DATA TYPE	CHAR LENGTH	DEFINITION
celltype_d	env - landfill cell type	C	16	Indicates the type of landfill cell construction.
cfa_cat_d	env - solid waste classification	C	16	Indicates the classification of solid waste materiel which can be processed by the subject item.
cfill_rate		D		The rate at which the landfill cell is reaching capacity.
chagmp_id		C	20	Primary Key. The unique identification number of a gas monitoring probe. Used to track individual item data records and to link to other data records. Begin with ehchagmp (e.g., ehchagmp1).
chagwm_id		C	20	Primary Key. The unique identification number of a groundwater quality monitoring station. Used to track individual item data records and to link to other data records. Begin with chagwm (e.g., chagwm2 for monitoring station no. 2).
chalab_id		C	20	Primary Key. The identification number assigned to a sample by the laboratory doing the testing. Begin with ehchalab (e.g., ehchalab1).
chamag_id		C	20	Primary Key. The unique identification number of a magnetometer detection location. Used to track individual item data records and to link to other data records. Begin with ehchamag (e.g., ehchamag1).
chamst_id		C	20	Primary Key. The unique identification number of an air quality monitoring station. Used to track individual item data records and to link to other data records. Begin with ehchamst (e.g., ehchamst1).
chares_id		C	20	Primary Key. The identification number assigned to chemical results of the laboratory analysis of an environmental hazards field sample. Begin with ehchares (e.g., ehchares2).
chasam_id		C	20	Foreign Key. The unique identification number of a collected field sample. Used to track individual item data records and to link to other data records..
chaswm_id		C	20	Primary Key. The unique identification number of a surface water quality monitoring station. Used to track individual item data records and to link to other data records. Begin with chaswm (e.g., chaswm2 for monitoring station no. 2).
chemcat_d	env - chemical category	C	16	Type of the most prevalent or serious chemical waste present.
chemwar_d	env - chemical warfare category	C	16	Type of the most prevalent or serious chemical warfare waste present.
chewar_d	env - chemical warfare category	C	16	A descriptor indicating the category of chemical warfare material or waste.
city		C	50	Name of city or town nearest to the fuds site
cliner_d	value list - boolean	C	16	Indicates whether or not the landfill cell has a bottom and side liner (yes/no).
close_date		I		Indicates the date on which the landfill was closed.

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ATTRIBUTE NAME	NAME	TYPE	LENGTH	
comments		C	240	Additional comments or notes.
con_htrw_d	value list - boolean	C	16	Indicates if containerized hazardous, toxic, and/or radioactive waste hazards are located on the site.
conc_u_d	unit of measure - density/conc	C	16	Unit of measure for the measured hazard concentration.
cond_d	structure - condition	C	16	Indicates a state of being, or readiness for use of the subject item, from lists or field inspections.
contain_d	env - container type	C	16	A descriptor indicating the type of container the material or waste is located in.
contam_id		C	20	Primary Key. The unique identification number of a Type of Site Contamination. Used to track individual item data records and to link to other data records.
contrct_id		C	20	Foreign Key. Identifier for the contract under which the location was established. IRPIMS.
contrib		C	45	A description of the contributors to the outfall.
controll_d	env - control limit code	C	16	Code defining the type of quality control limits used with the laboratory analysis.
coord_id		C	20	Foreign Key. Used to link the record to the appropriate point coordinate records.
cop_type_d	env - landfill pipe category	C	16	Indicates category of landfill collection pipe (i.e., leachate or gas).
cost		D		An estimate (or actual if the project is completed) of the total cost for all phases of the project. Round off to nearest thousand.
county		C	25	Name of the county in which the fuds site is located
cpent_full		D		The approximate percentage of the landfill cell which has been filled.
csitename		C	25	Current name or alias of the site as it is referred to today.
curowndesc		C	50	Additional information concerning current owner(s).
cwaste_vol		R		Indicates the design total volume of solid waste that may be deposited in the cell.
datalink		I		Graphic Key. A system-generated integer that is used to link the record to graphic entities. Do not populate this field
date_acqrd		I		The date on which the subject item was originally acquired or purchased. Format for date is YYYYMMDD.

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ATTRIBUTE NAME	DOMAIN NAME	DATA TYPE	CHAR LENGTH	DEFINITION
dod_cat_d	env - dod site category	C	16	Classification or category of a department of defense environmental hazards site that is not addressed separately.
drng_pat_d	soils - drainage	C	16	The drainage pattern of the material surrounding the pipe.
drng_tex_d	soils - texture	C	16	The texture of the material surrounding the pipe.
duration		D		The duration of the release of pollutants.
dwaste_den		R		The design solid waste of field density which is the weight of a unit volume of solid waste in-place.
e_depth		D		The depth below (enter as negative number), or height above (enter as positive number), the datam where sample collection ends.
e_use_date		I		The date the period of usage ended. Format for date is YYYYMMDD.
ecoord		R		The coordinate x-value (East-West) which is found by having a known reference point and measuring the distance to a sampling location. IRPIMS.
eh_tank		C	20	A unique, user defined identifier for the environmental issues with the tank.
ehalias_id		C	20	Primary Key. The unique identification number of an alias name for an environmental hazards site. Used to track individual item data records and to link to other data records.
ehaoc_id		C	20	Foreign Key. Used to link the record to the applicable POLLUTED AREA OF CONCERN record.
ehazcat_d	env - environmental hazard cat	C	16	Indicates the broad category or type of the most prevalent or serious environmental hazard present at the site.
ehgroup_id		C	20	Foreign Key. The unique identification number of an environmental hazards site group. Used to track individual item data records and to link to other data records.
ehgrp_name		C	35	The name of an environmental hazards site group.
ehgrpcode		C	5	A coded value representing the environmental hazards site group.
ehtank_id		C	20	Primary Key. The unique identification number of a tank used to store a liquid or materiel which is subject to compliance with environmental regulations. Can be an aboveground or underground tank. Used to track individual item data records and to link to other data records. Begin with ehtank (e.g., ehtank2).
ehuse_id		C	20	Primary Key. The unique identification number of an interval of past usage for an environmental hazards site. Used to track individual item data records and to link to other data records.

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ATTRIBUTE NAME	DOMAIN NAME	DATA TYPE	CHAR LENGTH	DEFINITION
ehzone_id		C	20	Foreign Key. Used to link the record to the applicable ENVIRONMENTAL HAZARDS INVESTIGATIVE ZONE record.
ehzonecode		C	10	A coded value representing the environmental hazards investigative zone.
elev_u_d	unit of measure - length	C	16	The unit of measure for elevation data.
elv_u_d	unit of measure - length	C	16	The unit of measure for elevation, usually feet (ft) or meters (m).
empeme_id		C	20	Primary Key. The unique identification number of an emergency eyewash installation. Used to track individual item data records and to link to other data records. Begin with ehempeme (e.g., ehempeme1).
empems_id		C	20	Primary Key. The unique identification number of an emergency shower installation. Used to track individual item data records and to link to other data records. Begin with ehempems (e.g., ehempems1).
empprl_id		C	20	Primary Key. The unique identification number of a potential spill or pollution release location. Used to track individual item data records and to link to other data records. Begin with ehempprl (e.g., ehempprl2).
empscf_id		C	20	Primary Key. The unique identification number of a spill containment feature. Used to track individual item data records and to link to other data records. Begin with ehempscf (e.g., ehempscf1).
empsct_id		C	20	Primary Key. The unique identification number of a spill containment tank. Used to track individual item data records and to link to other data records. Begin with ehempsct (e.g., ehempsct1).
empsrf_id		C	20	Primary Key. A unique, user defined identifier for the spill response feature. Begin with empsrf (e.g., empsrf1).
empsrs_id		C	20	Primary Key. A unique, user defined identifier for the spill response staging. Begin with empsrs (e.g., empsrs1).
end_date		I		The date the release ended. Format for date is YYYYMMDD.
end_time		I		The time the release ended (24 hour clock).
env_reg_d	env - regulations	C	16	Indicates the environmental regulation the subject item is operated and permitted under.
envast_id		C	20	Primary Key. The unique identification number of an aboveground storage tank. Used to track individual item data records and to link to other data records. Begin with envast (e.g., envast2).
envhaz_d	env - environmental hazard cat	C	16	A descriptor indicating the type or category of environmental hazard.

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envreg_id		C	20	Foreign Key. The unique identification number of an environmental hazards regulatory authority. Used to track individual item data records and to link to other data records.
envust_id		C	20	Primary Key. The unique identification number of an underground storage tank. Used to track individual item data records and to link to other data records. Begin with envust (e.g., envust2).
epa_cat_d	env - superfund site category	C	16	Classification or category of EPA NPL site.
epa_desig		C	20	Unique site specific designation developed, and used, by the Environmental Protection Agency.
epa_regn_d	env - epa region	C	16	Indicates the environmental protection agency region the environmental hazards site is located in.
epa3016_d	value list - boolean	C	16	Indicates if the site should be listed for inclusion in the RCRA Section 3016 submitted to EPA.
epaflags		C	15	An established U.S. EPA data qualifier code.
equip_desc		C	60	A description of the equipment staged at the site.
equip_qty		I		The quantity of equipment staged at the site.
equip_type		C	30	The type of equipment used in the spill response.
estcomp_id		C	20	Foreign Key. Identifier for the company or organization which established the location, typically the prime contractor.
estdate		I		Date the construction or establishment of a sample collection location was completed. Format for date is YYYYMMDD. IRPIMS.
exediv_d	name list - corps foa	C	16	Corps of Engineers Division that has action execution responsibility for the site.
exmcode_d	env - extraction method code	C	16	The code indicating the method which was used to extract or prepare a sample for analysis.
expected		D		The target result for a quality control sample or surrogate spike (must be in same units as parameter value)..
expmat_d	env - explosive materiel cat	C	16	A descriptor indicating the category of explosive material or waste.
extdate		I		The date a sample is extracted or prepared for analysis. Format for date is YYYYMMDD.
facil_id		C	20	Alternate Key used to link the record to a user defined Facility Management or Asset Management Database.
facility_a		D		Indicates the total area of the subject facility.

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ATTRIBUTE NAME	DOMAIN NAME	DATA TYPE	CHAR LENGTH	DEFINITION
facility_l		D		Indicates the length dimension of the fenced or designated area for the subject facility.
facility_w		D		Indicates the width dimension of the fenced or designated area for the subject facility.
fcover_den		R		The design field density of the compacted final cover material placed, or to be placed, at the top of the landfill cell.
fcoverdept		D		Indicates the design, or actual nominal depth, of the final cover material placed, or to be placed, on the landfill cell.
fcovermt_d	soil - ASTM soil class code	C	16	Indicates the American Society of Testing and Materials classification of the specified landfill cell final cover material.
fdecomp		I		Date that the Findings and Determination of Eligibility report was signed by the Division Commander or Categorical Exclusion form was completed. Format for date is YYYYMMDD.
feat_desc		C	60	Any brief description of the feature.
feat_leng		D		The length of the spill response feature when deployed.
feat_width		D		The width of the spill response feature when deployed.
fill_rate		D		The rate at which the landfill is reaching capacity.
fnlcover_d	value list - boolean	C	16	Indicates whether or not the final cover, or cap, material has been placed on top of the compacted waste in the landfill cell (yes/no).
formername		C	50	Former DoD name of site, if not the same as "csitename" or "nplname".
frcoord_id		C	20	Foreign Key. Used to link the record to the appropriate record for the first coordinate point on the linear feature.
freq_u_d	unit of measure - frequency	C	16	The unit of measure for the frequency of monitoring above.
fserve_d	fuds - former owner	C	16	DoD service which previously owned or used the site.
gas_col_d	value list - boolean	C	16	Indicates whether or not a gas collection system has been installed at the landfill cell (yes/no).
gdw_elev		D		Indicates the elevation of the seasonal high groundwater table at the landfill.
gencrz_id		C	20	Primary Key. The unique identification number of a contamination reduction zone. Used to track individual item data records and to link to other data records. Begin with ehgencrz (e.g., ehgencrz1).

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ATTRIBUTE NAME	DOMAIN NAME	DATA TYPE	CHAR LENGTH	DEFINITION
gendcl_id		C	20	Primary Key. The unique identification number of a decontamination line. Used to track individual item data records and to link to other data records. Begin with ehgendcl (e.g., ehgendcl1).
genedp_id		C	20	Primary Key. The unique identification number of an equipment decontamination pad. Used to track individual item data records and to link to other data records. Begin with ehgenedp (e.g., ehgenedp1).
genexz_id		C	20	Primary Key. The unique identification number of an exclusion zone. Used to track individual item data records and to link to other data records. Begin with ehgenexz (e.g., ehgenexz1).
genocp_id		C	20	Primary Key. The unique identification number of an onsite command post. Used to track individual item data records and to link to other data records. Begin with ehgenocp (e.g., ehgenocp1).
gensga_id		C	20	Primary Key. The unique identification number of a staging area. Used to track individual item data records and to link to other data records. Begin with ehgensga (e.g., ehgensga2).
gensic_id		C	20	Primary Key. The unique identification number of a site information center. Used to track individual item data records and to link to other data records. Begin with ehgensic (e.g., ehgensic2).
gensra_id		C	20	Primary Key. The unique identification number of a seasonal restriction area. Used to track individual item data records and to link to other data records. Begin with ehgensra (e.g., ehgensra2).
gensuz_id		C	20	Primary Key. The unique identification number of a support zone. Used to track individual item data records and to link to other data records. Begin with ehgensuz (e.g., ehgensuz2).
genwwt_id		C	20	Primary Key. The unique identification number of a washdown water tank. Used to track individual item data records and to link to other data records. Begin with ehgenwwt (e.g., ehgenwwt2).
geofoa_d	name list - corps foa	C	16	Corps of Engineers District that has geographic responsibility for the site
grid_value		R		A numeric identification of a raster element in an image or grid that represents the feature.
ground_el		D		The normal natural or existing ground elevation of the subject landfill cell, in feet (English units) or meters (SI units) above some datum.
gwtche_id		C	20	Primary Key. The unique identification number of the chemical waste polluted groundwater area. Used to track individual item data records and to link to other data records. Begin with ehgwtche (e.g., ehgwtche1).
gwtiso_id		C	20	Primary Key. The unique identification number of a groundwater pollution isoline. Used to track individual item data records and to link to other data records. Begin with ehgwtiso (e.g., ehgwtiso2).
gwtmed_id		C	20	Primary Key. The unique identification number of a medical waste groundwater polluted area. Used to track individual item data records and to link to other data records. Begin with ehgwtmed (e.g., ehgwtmed1).

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gwtmix_id		C	20	Primary Key. The unique identification number of a mixed waste polluted groundwater area. Used to track individual item data records and to link to other data records. Begin with ehgwtmix (e.g., ehgwtmix1).
gwtpet_id		C	20	Primary Key. The unique identification number of a petroleum waste polluted groundwater area. Used to track individual item data records and to link to other data records. Begin with ehgwtpet (e.g., ehgwtpet1).
gwtplu_id		C	20	Primary Key. The unique identification number of a groundwater pollution plume. Used to track individual item data records and to link to other data records. Begin with ehgwtplu (e.g., ehgwtplu2).
gwtrad_id		C	20	Primary Key. The unique identification number of a radioactive waste polluted groundwater area. Used to track individual item data records and to link to other data records. Begin with ehgwtrad (e.g., ehgwtrad1).
haz_fd_d	value list - boolean	C	16	Indicates if hazards were found on the site.
hazard_con		D		Measured concentration/level of air hazard.
hazard_d	env - indoor air hazard	C	16	Type of indoor air hazard present.
hazloc_d	env - hazmat/hazwaste loc cat	C	16	A descriptor indicating the category of storage location for contained hazardous materiel/hazardous waste (e.g., area, building, or room).
hazmat_id		C	20	Foreign Key. Used to link the record to the applicable HAZMAT STORAGE LOCATION record.
hazproj_id		C	20	Foreign Key. Used to link the record to the applicable ENVIRONMENTAL HAZARDS PROJECT record.
hazsite_id		C	20	Foreign Key. Used to link the record to the applicable ENVIRONMENTAL HAZARDS SITE record.
hazsto_id		C	20	Foreign Key. Used to link the record to the applicable HAZMAT/HAZWASTE STORAGE LOCATION record.
hcorrect_d	env - hazard correction status	C	16	The status for correcting the environmental hazard.
hmarea_id		C	20	Primary Key. The unique identification number of a hazardous materiel storage area. Used to track individual item data records and to link to other data records. Begin with ehhmarea (e.g., ehhmarea2).
hmbuild_id		C	20	Primary Key. The unique identification number of a building designated for the storage of contained hazardous materiel. Used to track individual item data records and to link to other data records. Begin with ehhmbuild (e.g., ehhmbuild2).

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hmroom_id		C	20	Primary Key. The unique identification number of a room designated for the storage of contained hazardous materiel. Used to track individual item data records and to link to other data records. Begin with ehmmroom (e.g., ehmmroom2).
hmvault_id		C	20	Primary Key. The unique identification number of a secured vault or cabinet designated for the storage of contained hazardous materiel. Used to track individual item data records and to link to other data records. Begin with ehmmvault (e.g., ehmmvault2).
hmcma_id		C	20	Primary Key. The unique identification number of a contained chemical materiel. Used to track individual item data records and to link to other data records. Begin with ehmmcma (e.g., ehmmcma2).
hmcpp_id		C	20	Primary Key. The unique identification number of a contained petroleum product. Used to track individual item data records and to link to other data records. Begin with ehmmcpp (e.g., ehmmcpp2).
hmcpw_id		C	20	Primary Key. The unique identification number of a contained petroleum waste. Used to track individual item data records and to link to other data records. Begin with ehmmcpw (e.g., ehmmcpw2).
hmcwa_id		C	20	Primary Key. The unique identification number of a contained chemical waste. Used to track individual item data records and to link to other data records. Begin with ehmmcwa (e.g., ehmmcwa2).
hmmem_id		C	20	Primary Key. The unique identification number of a contained medical material. Used to track individual item data records and to link to other data records. Begin with ehmmmem (e.g., ehmmmem2).
hmmew_id		C	20	Primary Key. The unique identification number of a contained medical waste. Used to track individual item data records and to link to other data records. Begin with ehmmew (e.g., ehmmew2).
hmmiw_id		C	20	Primary Key. The unique identification number of a contained mixed waste. Used to track individual item data records and to link to other data records. Begin with ehmmmiw (e.g., ehmmmiw2).
hmwrma_id		C	20	Primary Key. The unique identification number of a contained radioactive material. Used to track individual item data records and to link to other data records. Begin with ehmmwrma (e.g., ehmmwrma2).
hmwrwa_id		C	20	Primary Key. The unique identification number of a contained radioactive waste. Used to track individual item data records and to link to other data records. Begin with ehmmwrwa (e.g., ehmmwrwa2).

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ATTRIBUTE NAME	DOMAIN NAME	DATA TYPE	CHAR LENGTH	DEFINITION
hrs_score		I		The predefined Hazard Ranking Score for the site.
hsb_cat_d	env - hazmat/hazwaste stor cat	C	16	A descriptor indicating the general category of contained hazardous material/waste stored at a storage location.
htrw_d	value list - boolean	C	16	Indicates if hazardous, toxic, and/or radioactive waste hazards are located on the site.
hwarea_id		C	20	Primary Key. The unique identification number of a hazardous material storage area. Used to track individual item data records and to link to other data records. Begin with ehwarea (e.g., ehwarea2).
hwbuild_id		C	20	Primary Key. The unique identification number of a hazardous material storage building. Used to track individual item data records and to link to other data records. Begin with ehbuild, followed by bldg. no. (e.g., ehbuild200 for bldg. no. 200)
hwroom_id		C	20	Primary Key. The unique identification number of a room designated for the storage of contained hazardous waste. Used to track individual item data records and to link to other data records. Begin with ehroom (e.g., ehroom2).
hvwault_id		C	20	Primary Key. The unique identification number of a secured vault or cabinet designated for the storage of contained hazardous waste. Used to track individual item data records and to link to other data records. Begin with ehvwault (e.g., ehvwault2).
iah_src		C	25	The source of the indoor air hazard.
iah_volume		D		The measured or calculated volume of indoor air affected by the indoor air hazard.
in_avg		C	15	A descriptor for the average intake of the landfill.
incclss_d	env - solid waste classification	C	16	Type of incinerator.
ineligib_d	fuds - ineligibility	C	16	Indicates the type of site ineligibility.
inprstat_d	fuds - inventory status	C	16	Describes the status of the site preliminary assessment & Inventory Project Report
insti_date		I		Date on which the restriction classification is effective or instituted.
instlat_id		C	20	Foreign Key. Used to link the record to the appropriate installation record.
instln_id		C	20	Foreign Key. Used to link the record to the appropriate identification number (Geographic Location Code) or name of the installation where the subject item is located.
inv_elv_1		D		The elevation of the bottom of pipe (i.e., pipe invert) at node_id 1 in feet (English units) or meters (SI units) above some datum.

Environmental Hazards (attributes)

ATTRIBUTE NAME	DOMAIN NAME	DATA TYPE	CHAR LENGTH	DEFINITION
inv_elv_2		D		The elevation of the bottom of pipe (i.e., pipe invert) at node_id 2 in feet (English units) or meters (SI units) above some datum.
lab_id		C	20	Foreign Key. Used to link the record to the appropriate LABORATORY record for the laboratory performing the analysis.
lab_note_d	env - laboratory note	C	16	Data qualifiers describing various observations and difficulties with the laboratory analysis. Multiple data qualifiers may be entered into this field separated by commas.
labcode		C	4	A code identifying the analytical laboratory which performed the analysis of a sample(s).
labcode_d	laboratory - code	C	16	A code identifying the analytical laboratory which performed the analysis of a sample(s).
labdl		D		The laboratory established method detection limit (i.e., the minimum detectable concentration of an analyte that can be measured and reported with 99 percent confidence that the analyte concentration is different from a blank for a given matrix).
lablotctl		C	10	A number identifying an autonomous batch or group of environmental samples analyzed together sharing the same quality control within the same time period.
landf_den		R		The landfill density, which is the weight of a unit volume of in-place solid waste divided by the volume of solid waste and its daily cover material.
latitude		D		Angular distance north or south from the earth's equator measured through 90 degrees and expressed in degrees.
lbot_elev		D		The bottom elevation of the deepest cell at the landfill.
ldh_area		D		The measured or calculated surface area of the lead hazard.
ldh_length		D		The measured or calculated length of the lead hazard.
lea_col_d	value list - boolean	C	16	Indicates whether or not a leachate collection system has been installed at the landfill cell (yes/no).
lead_conc		D		Measured concentration/level of air hazard.
lead_d	env - lead hazard type	C	16	Type of lead hazard.
length_u_d	unit of measure - length	C	16	Unit of measure for length.
lfclass_d	env - solid waste classification	C	16	Type of landfill.
lfilldis_d	env - swm disposition	C	16	Status or disposition of a landfill.

Environmental Hazards (attributes)

ATTRIBUTE NAME	DOMAIN NAME	DATA TYPE	CHAR LENGTH	DEFINITION
linermat_d	env - liner material type	C	16	Indicates the type of liner material (if any) installed in the landfill cell.
lmodel_no		C	15	The model, product, catalog, or item number of the liner material installed in the landfill cell.
lnd_name		C	30	Any commonly used name for the landfill.
loc_meth_d	source list - data	C	16	Indicates the method used to determine the location (e.g., GPS, field survey, digitized).
localias		C	20	A local or previously used identifier for the location (e.g., a borehole which later became a monitoring well). EDMS.
locdesc		C	240	Additional information describing the sampled location.
locid		C	10	A unique identifier typically assigned to a sample collection location on a USAF IRP site. IRPIMS.
longitude		D		Angular distance east or west on the earth's surface measured by the angle contained between the meridian of a particular place and that of Greenwich, England (prime meridian) and expressed in degrees.
lotctlnum	env - location proximity	C	10	A number which signifies a set of samples which link a group or batch of environmental samples and their corresponding field quality control samples.
lprcode_d		C	16	Code indicating the proximity of a sampled location to the applicable installation's boundaries (e.g., I=inside, O=outside). IRPIMS.
ltccode_d		C	16	A code describing the type of location which is undergoing sampling.
ltop_elev	env - magnetometer type	D		The average top elevation of the landfill.
mag_cat_d		C	16	Type or category of magnetometer detection location (e.g., magnetometer reading).
man_agency		C	30	Indicates the name of the agency or organization responsible for managing the seasonal restriction zone.
manuf_id	material list - pipe	C	20	Foreign Key. An operator generated identifier used to identify a specific manufacturer.
map_id		I		Foreign Key. Used to link the record to the appropriate map.
mat_d		C	16	The material composition of the subject item, such as plastic, cast iron, etc.
mat_std_d	type list-pipe material standard	C	16	The specific industry or government defined standard material specification the subject item was manufactured under.

Environmental Hazards (attributes)

ATTRIBUTE NAME	DOMAIN NAME	DATA TYPE	CHAR LENGTH	DEFINITION
medcat_d	env - medical mat/waste cat	C	16	Type of the most prevalent or serious medical waste present.
media_d	env - polluted matrix	C	16	The media present in the IR site.
media_id		C	20	Foreign Key. Used to link the record to associated multimedia records that reference data such as imagery, video, audio, scanned documents, drawings, and other digital media.
meta_id		C	20	Foreign Key. Used to link the record to the applicable metadata record(s).
mmwbwm_id		C	20	Primary Key. The unique identification number of a contained biological warfare material. Used to track individual item data records and to link to other data records. Begin with ehmmwbwm (e.g., ehmmwbwm2).
mmwbww_id		C	20	Primary Key. The unique identification number of a contained biological warfare waste. Used to track individual item data records and to link to other data records. Begin with ehmmwbww (e.g., ehmmwbww2).
mmwcem_id		C	20	Primary Key. The unique identification number of a contained explosive munition. Used to track individual item data records and to link to other data records. Begin with ehmmwcem (e.g., ehmmwcem2).
mmwchm_id		C	20	Primary Key. The unique identification number of a contained chemical munition. Used to track individual item data records and to link to other data records. Begin with ehmmwchm (e.g., ehmmwchm2).
mmwcww_id		C	20	Primary Key. The unique identification number of a contained chemical warfare waste. Used to track individual item data records and to link to other data records. Begin with ehmmwcww (e.g., ehmmwcww2).
mmwoew_id		C	20	Primary Key. The unique identification number of a contained ordnance and explosive waste. Used to track individual item data records and to link to other data records. Begin with ehmmwoew (e.g., ehmmwoew2).
mmwrmm_id		C	20	Primary Key. The unique identification number of a contained radioactive munition materiel. Used to track individual item data records and to link to other data records. Begin with ehmmwrmm (e.g., ehmmwrmm2).
mmwrmw_id		C	20	Primary Key. The unique identification number of a contained radioactive munition waste. Used to track individual item data records and to link to other data records. Begin with ehmmwrmw (e.g., ehmmwrmw2).
model_no		C	12	The model, product, catalog, or item number of subject item.

Environmental Hazards (attributes)

ATTRIBUTE NAME	DOMAIN NAME	DATA TYPE	CHAR LENGTH	DEFINITION
monit_freq		S		The frequency of monitoring of the source.
mrmbww_id		C	20	Primary Key. The unique identification number of a biological warfare waste polluted area. Used to track individual item data records and to link to other data records. Begin with ehmrmbww (e.g., ehmrmbww2).
mrmcww_id		C	20	Primary Key. The unique identification number of a chemical warfare waste polluted area. Used to track individual item data records and to link to other data records. Begin with ehmrmcww (e.g., ehmrmcww2).
mrmmwd_id		C	20	Primary Key. The unique identification number of a munitions waste disposal area. Used to track individual item data records and to link to other data records. Begin with ehmrmmwd (e.g., ehmrmmwd2).
mrmoew_id		C	20	Primary Key. The unique identification number of an ordnance and explosive waste polluted area . Used to track individual item data records and to link to other data records. Begin with ehmrmoew (e.g., ehmrmoew2).
munsto_id		C	20	Foreign Key. Used to link the record to the applicable MUNITIONS MATERIEL/MUNITIONS WASTE STORAGE LOCATION record.
ncoord		R		The coordinate y-value (North-South) which is found by having a known reference point and measuring the distance to a sampling location. IRPIMS.
nofa_d	value list - boolean	C	16	Indicates if no further action is required even though the site is eligible.
nplname		C	50	Official site name as listed on the EPA National Priority List.
nplsite_d	env - npl status	C	16	Indicates whether the site is on EPA's National Priorities List
observ_id		C	20	Foreign Key. Indicates a user defined identification number of an observation occurrence.
oew_d	fuds - oew present	C	16	Indicates the presence or possibility of ordnance and explosive waste at the site.
oewcsm_d	fuds - cwm present	C	16	Indicates the presence or possibility of chemical warfare materials at the site.
oth_waste		C	30	A description of any other waste which is present in the landfill.
outfl_desc		C	60	A general description of the outfall.
outfl_name		C	30	A commonly used name for the outfall.

Environmental Hazards (attributes)

ATTRIBUTE NAME	DOMAIN NAME	DATA TYPE	CHAR LENGTH	DEFINITION
own_stat_d	status list - owner	C	16	The relationship of the owner, or managing government agency, to the subject item, as leased, owned, rented, etc.
owner		C	60	The owner of the tank.
owner_d	name list - owner	C	16	The name of the owner, or managing government agency, of the subject item.
owner_ty_d	type list - owner	C	16	The type of owner.
ownercat_d	fuds - site owner	C	16	The general category of the owner, or managing agency, of the subject site.
ownerorg_d	name list - owner organization	C	16	The organization, institution, branch of service, etc. of which the owner is associated.
paratyp_d	env - parameter type code	C	16	Code identifying the type of the laboratory analysis parameter.
parlabel_d	env - parameter label code	C	16	The name of the parameter or analyte analyzed and reported.
parun		C	10	The value which measures the uncertainty of the analytical test (expressed as + or - some value), established through the analysis of laboratory quality control samples associated with the normal environmental samples..
parval		D		This field represents the actual corrected analytical parameter concentration value for a compound/analyte generated after a sample has been analyzed or a test performed.
parval_avg		D		This field represents the average corrected analytical parameter concentration value for a compound/analyte generated after a sample has been analyzed or a test performed.
parval_hig		D		This field represents the actual highest measured corrected analytical parameter concentration value for a compound/analyte generated after a sample has been analyzed or a test performed.
parval_low		D		This field represents the actual lowest measured corrected analytical parameter concentration value for a compound/analyte generated after a sample has been analyzed or a test performed.
parvq_d	env - parameter value qualifier	C	16	A code used by IRPIMS for qualifying the analytical results.
pcb_id		C	20	Primary Key. The unique identification number of a container or item containing polychlorinated biphenyls. Used to track individual item data records and to link to other data records. Begin with pcb (e.g., pcb2 for contained pcb item no. 2).
pcnt_full		D		The approximate percentage of the landfill which has been filled.
pcnt_moist		D		The percentage of moisture content in the landfill.

Environmental Hazards (attributes)

ATTRIBUTE NAME	DOMAIN NAME	DATA TYPE	CHAR LENGTH	DEFINITION
per_type		C	50	Indicates names or types of personnel permitted inside the restriction zone.
perf_dia		R		The diameter of the perforations in the pipe.
perforat_d	value list - boolean	C	16	An indicator as to whether the pipe is perforated or not (yes/no).
perfspace		R		The spacing of the pipe perforations, measured from perforation centerline to perforation centerline along the pipe centerline.
perim_u_d	unit of measure - length	C	16	The unit of measure for length.
perimeter		D		The distance around the boundary of the area, zone, or subject item in linear units.
permit_exp		I		Indicates the date on which the current landfill permit expires.
permit_no		C	28	Indicates the identification number of the written license granted by the regulatory agency having authority over the subject item.
permit_s_d	env - permit status	C	16	A descriptor indicating the status of an environmental permit.
person_d	value list - boolean	C	16	Indicates whether or not personnel are permitted inside restriction zone (yes/no).
petrocat_d	env - petroleum mat/waste cat	C	16	Type of the most prevalent or serious petroleum waste present.
pipe_lgth		R		The length of pipe, measured from node to node along the pipe centerline.
pl_dim_u_d	unit of measure - length	C	16	The unit of measure for the mean dimensions of the plume above.
pl_shape		C	20	A description of the shape of the plume.
plarea_u_d	unit of measure - area	C	16	The unit of measure for the area of the plume above.
plift_date		I		Date on which the restriction classification is scheduled to be lifted or abolished.
plmean_ht		D		The mean height of the plume.
plmean_len		D		The mean length of the plume.
plmean_wid		D		The mean width of the plume.
plum_area		D		The area of the plume measured in square units.

Environmental Hazards (attributes)

ATTRIBUTE NAME	DOMAIN NAME	DATA TYPE	CHAR LENGTH	DEFINITION
plum_cont		C	30	A description of any contaminants in the plume.
plume_d	env - plume type	C	16	Type of the contaminant level represented by the plume (e.g., CTL, TLV, PEL, IDLH).
pmatrix_d	env - polluted matrix	C	16	Type of the polluted matrix (e.g., air, groundwater, soil).__
pmatrix_id		C	20	Primary Key. The unique identification number of a contaminated matrix at an environmental hazards site. Used to track individual item data records and to link to other data records.
pmatrix1_d	env - polluted matrix	C	16	Type of the most polluted matrix (e.g., air, groundwater, soil).__
pmatrix2_d	env - polluted matrix	C	16	Type of the minor polluted matrix (e.g., air, groundwater, soil).__
poc_id		C	20	Foreign Key. Used to link the record to the applicable POC record.
pol_desc		C	60	A description of the pollution itself.
pol_num		C	20	A local designator assigned to the pollution.
pol_src_d	env - pollution source	C	16	The actual or suspected source of the pollutant.
polcon_id		C	20	Primary Key. The unique identification number of a contaminant at an environmental hazards polluted area of concern. Used to track individual item data records and to link to other data records.
polhwd_id		C	20	Primary Key. The unique identification number of a hazardous waste disposal area. Used to track individual item data records and to link to other data records. Begin with ehpolhwd (e.g., ehpolhwd2).
pollut_no		C	20	A unique, user defined designation number for the release of pollution.
pollute_id		C	20	Foreign Key. Used to link the record to the contaminants.
polnsp_id		C	20	Primary Key. The unique identification number of an area known or suspected to contribute to nonpoint source pollution. Used to track individual item data records and to link to other data records. Begin with ehpolnsp (e.g., ehpolnsp2).
polpsp_id		C	20	Primary Key. The unique identification number of a pollution source point. Used to track individual item data records and to link to other data records. Begin with ehpolpsp (e.g., ehpolpsp2).
polszn_id		C	20	Primary Key. The unique identification number of the relationship between an environmental hazards investigative zone and an environmental hazards site.
powner_s_d	status list - owner	C	16	The relationship of the previous owner, or managing government agency, to the subject item during previous owner's time of control, as leased, owned, rented, etc.

Environmental Hazards (attributes)

ATTRIBUTE NAME	DOMAIN NAME	DATA TYPE	CHAR LENGTH	DEFINITION
pred_wst_d	env - solid waste classification	C	16	A descriptor for the predominant type of waste in the landfill.
preserv_d	env - preservative added code	C	16	Code indicating the type and amount of preservative added to the sample.
pretmt		C	60	A description of any pretreatment of the liquid prior to outfall.
prev_name		C	15	Indicates the previous name of the subject item, if any.
prev_owner		C	25	Indicates the name of the previous owner, if any.
prev_wind		C	15	Indicates the direction of the prevailing wind.
proj_id		C	20	Foreign Key. Used to link the record to the common project.
project_d	value list - boolean	C	16	Indicates if project is required at site.
prp_htrw_d	value list - boolean	C	16	Indicates if potential responsible party hazardous, toxic, and/or radioactive waste hazards are located on the site.
purch_date		I		The date the equipment was purchased.
pval_uom_d	unit of measure - density/conc	C	16	The unit of measurement for the parameter value.
pvccod_d	env - pvc code	C	16	Code of gas chromatography or gas chromatography/mass spectroscopy results indicating whether the reported result was obtained from a primary or a confirmatory analysis.
radcat_d	env - radioactive mat/waste cat	C	16	Type of the most prevalent or serious radioactive waste present.
radmun_d	env - radioactive munition cat	C	16	A descriptor indicating the category of radioactive munitions material or waste.
rate_u_d	unit of measure - rate	C	16	The unit of measure for the estimated release rate.
rea_unsafe		C	50	Descriptor of reason(s) why seasonal restriction zone is unsafe.
reg_agency		C	30	Indicates the name of the regulatory agency having authority over the subject item.
reg_name		C	30	The name of the environmental hazards site regulatory authority.
reg_type_d	env - regulatory agency type	C	16	A descriptor indicating the general category or type of regulatory authority.
regulat_d	value list - boolean	C	16	A boolean indicating whether the tank is regulated.

Environmental Hazards (attributes)

ATTRIBUTE NAME	DOMAIN NAME	DATA TYPE	CHAR LENGTH	DEFINITION
rel_rate		D		The estimated release rate of the contaminants.
rel_typ_d	env - release type	C	16	A descriptor for the type of release experienced.
rem_req_d	value list - boolean	C	16	Indicates whether or not further action or remediation is necessary (yes/no).
rem_typ_d	env - site remediation type	C	16	A descriptor of the type of the remediation.
rem_urg_d	env - remedial action urgency	C	16	Descriptor indicating urgency for accomplishing a site remediation project.
remed_desc		C	60	A description of the investigation or remediation being performed in the area.
remexa_id		C	20	Primary Key. The unique identification number of an excavation area. Used to track individual item data records and to link to other data records. Begin with ehremexa (e.g., ehremexa2).
remmat_id		C	20	Primary Key. The unique identification number of an environmental hazards pollution remediation operable unit matrix and contaminants record. Used to track individual item data
remopu_id		C	20	Foreign Key. Used to link the record to the applicable POLLUTION REMEDIATION OPERABLE UNIT record.
remsog_id		C	20	Primary Key. The unique identification number of a relationship between a pollution operable unit, an environmental hazards site group, an environmental hazards investigative zone, and an environmental hazards site.
remtsa_id		C	20	Primary Key. The unique identification number of a temporary stockpile area. Used to track individual item data records and to link to other data records. Begin with ehremtsa (e.g., ehremtsa2).
remtype_d	env - site remediation type	C	16	Recommended type of site remediation.
rept_num		C	20	The number of the laboratory report of the sample results.
rincin_id		C	20	Primary Key. The unique identification number of a pollution remediation incinerator. Used to track individual item data records and to link to other data records. Begin with rincin (e.g., rincin2 for pollution remediation incinerator no. 2).
rldlqual_d	env - rep lab detect limit qual	C	16	The reported laboratory detection limit qualifier which is used to define the type of detection limit that the laboratory is reporting.
room_id		C	20	Foreign Key. The number/name of the room associated with the subject item.
rsqccod_d	env - reference sample QC code	C	16	The quality assurance code of the reference sample.

Environmental Hazards (attributes)

ATTRIBUTE NAME	DOMAIN NAME	DATA TYPE	CHAR LENGTH	DEFINITION
rtherm_id		C	20	Primary Key. The unique identification number of a pollution remediation thermal desorption unit. Used to track individual item data records and to link to other data records. Begin with rtherm (e.g., rtherm2 for pollution remediation thermal desorption unit no. 2).
s_date		I		Date on which the sample was collected. Format for date is YYYYMMDD.
s_depth		D		The depth below (enter as negative number), or height above (enter as positive number), the datam where sample collection starts.
s_matrix_d	env - sample matrix type	C	16	A code identifying a sample's medium or makeup (e.g., soil, water, air). For field QC samples, use the codes WQ, SQ, or AQ. For QC replicates and matrix spikes, use the matrix code for the actual matrix of the original sample.
s_time		I		Time of day (24-hour clock) at which the sample was collected.
s_type_d	env - sample type code	C	16	The type of sample collected (e.g., QC, QA, normal).
sam_pt_id		C	20	Foreign Key. Used to link the record to the applicable ENVIRONMENTAL HAZARDS FIELD SAMPLE COLLECTION record.
samclas_d	env - sample classification	C	16	Classification of the sample type.
sameqp_d	env - sampling equipment	C	16	Code representing the equipment used in collecting the environmental sample.
sammet_d	env - sample method	C	16	Code representing the method by which the environmental sample is collected.
sample_id		C	20	Foreign Key. Used to link the record to the sample occurrence.
sec_cont_d	value list - boolean	C	16	A descriptor of whether the tank is surrounded by secondary containment.
sedche_id		C	20	Primary Key. The unique identification number of the chemical waste polluted sediment area. Used to track individual item data records and to link to other data records. Begin with ehsedche (e.g., ehsedche1).
sediso_id		C	20	Primary Key. The unique identification number of a sediment pollution isoline. Used to track individual item data records and to link to other data records. Begin with ehsedisos (e.g., ehsedisos1).
sedmed_id		C	20	Primary Key. The unique identification number of a medical waste polluted sediment area. Used to track individual item data records and to link to other data records. Begin with ehsedmed (e.g., ehsedmed1).

Environmental Hazards (attributes)

ATTRIBUTE NAME	DOMAIN NAME	DATA TYPE	CHAR LENGTH	DEFINITION
sedmix_id		C	20	Primary Key. The unique identification number of a mixed waste polluted sediment area. Used to track individual item data records and to link to other data records. Begin with ehsedmix (e.g., ehsedmix1).
sedpet_id		C	20	Primary Key. The unique identification number of a petroleum waste polluted sediment area. Used to track individual item data records and to link to other data records. Begin with ehsedpet (e.g., ehsedpet1).
sedplu_id		C	20	Primary Key. The unique identification number of a sediment pollution plume. Used to track individual item data records and to link to other data records. Begin with ehsedplu (e.g., ehsedplu1).
sedrad_id		C	20	Primary Key. The unique identification number of a radioactive waste polluted sediment area. Used to track individual item data records and to link to other data records. Begin with ehsedrad (e.g., ehsedrad1).
severity_d	env - violation severity	C	16	A descriptor for the severity of the pollution.
sitaoc_id		C	20	Primary Key. The unique identification number of an area of concern. Used to track individual item data records and to link to other data records. Begin with ehsitaoc (e.g., ehsitaoc2).
sitath_id		C	20	Primary Key. The unique identification number of the relationship between an environmental hazards regulatory authority and environmental hazards site.
sitdod_id		C	20	Primary Key. The unique identification number of a dod environmental hazards site (not separately addressed). Used to track individual item data records and to link to other data records. Begin with ehsitdod (e.g., ehsitdod2).
site_desc		C	60	A complete description of the IR site.
site_name		C	30	Any commonly used name for the IR site.
site_num		C	20	Any local designator for the IR site.
site_poc		C	25	Indicates the name of the point-of-contact for information concerning the site.
sitel_d		C	16	FUDS eligibility code for the site.
sitename		C	50	Unique name of the site
sitepa_id		C	20	Primary Key. Unique site specific designation developed, and used, by the Environmental Protection Agency. Begin with ehsitepa, followed by epa identifier.

Environmental Hazards (attributes)

ATTRIBUTE NAME	DOMAIN NAME	DATA TYPE	CHAR LENGTH	DEFINITION
sitfud_id		C	20	Primary Key. Unique site specific numerical designation for the fuds site. Begin with ehsitfud, followed by the fuds sitenumber.
sitirp_id		C	20	Primary Key. The unique identification number of an installation restoration program site. Used to track individual item data records and to link to other data records. Begin with ehsitirp, followed by the predefined irp number.
sitpol_id		C	20	Primary Key. The unique identification number of the relationship between the general categories of site contamination and polluted matrix, and an environmental hazards site.
sitsgp_id		C	20	Primary Key. The unique identification number of the relationship between an environmental hazards site group and an environmental hazards site.
size_d	value list - pipe diameter	C	16	The manufacturer's designated size, or nominal (i.e., rounded to the nearest unit) diameter for the subject item.
slope_bot		D		The slope of the bottom of the subject item expressed as a percentage.
slope_u_d	unit of measure - angular	C	16	The unit of measure for slope.
soiche_id		C	20	Primary Key. The unique identification number of a chemical waste polluted soil area. Used to track individual item data records and to link to other data records. Begin with ehsoiche (e.g., ehsoiche2).
soiiso_id		C	20	Primary Key. The unique identification number of a soil pollution isoline. Used to track individual item data records and to link to other data records. Begin with ehsoiiso (e.g., ehsoiiso1).
soil_d	type list - soils	C	16	A descriptor of the soil surrounding the tank.
soimed_id		C	20	Primary Key. The unique identification number of a medical waste polluted soil area. Used to track individual item data records and to link to other data records. Begin with ehsoimed (e.g., ehsoimed2).
soimix_id		C	20	Primary Key. The unique identification number of a mixed waste polluted soil area. Used to track individual item data records and to link to other data records. Begin with ehsoimix (e.g., ehsoimix2).
soipet_id		C	20	Primary Key. The unique identification number of a petroleum waste polluted soil area. Used to track individual item data records and to link to other data records. Begin with ehsoipet (e.g., ehsoipet2).
soiplu_id		C	20	Primary Key. The unique identification number of a soil pollution plume. Used to track individual item data records and to link to other data records. Begin with ehsoiplu (e.g., ehsoiplu1).
soirad_id		C	20	Primary Key. The unique identification number of a radioactive waste polluted soil area. Used to track individual item data records and to link to other data records. Begin with ehsoirad (e.g., ehsoirad2).

Environmental Hazards (attributes)

ATTRIBUTE NAME	DOMAIN NAME	DATA TYPE	CHAR LENGTH	DEFINITION
sol_wst_d	env - solid waste classification	C	16	A descriptor for the solid waste in the landfill.
spoc_tele		C	12	Telephone number of the site Point-of-contact. Format for telephone number is 000-000-0000.
spt_d	env - sample point	C	16	Type or category of sample collection point location.
src_desc		C	60	A description of the source of the pollution.
src_height		D		The mean height of the source.
src_length		D		The mean length of the source.
src_width	unit of measure - length	D		The mean width of the source.
srcdim_u_d		C	16	The unit of measure for the source dimensions above.
state_d	code list - states	C	16	Name of the state in which the fuds site is located
status_d	env - storage tank status	C	16	A descriptor of the status of the tank.
std_class		C	20	The specific industry or government defined standard material class of the subject item (e.g., Schedule 40, SDR 35).
stor_typ_d	env - storage duration	C	16	A discriminator indicating the temporaty nature of the storage site.
strat_unit		C	30	A stratigraphic unit associated with the land around the landfill.
survey_id		C	20	Foreign Key. Used to link the record to the asbestos survey/assessment occurrence.
swcratio		C	5	Indicates the ratio of solid waste to daily cover material. Daily cover material is spread and compacted on the top of the solid waste which was deposited that day.
swmamo_id		C	20	Primary Key. The unique identification number of an ash monofill. Used to track individual item data records and to link to other data records. Begin with ehswmamo (e.g., ehswmamo2).
swmcfa_id		C	20	Primary Key. The unique identification number of a solid waste composting facility. Used to track individual item data records and to link to other data records. Begin with ehswmcfa (e.g., ehswmcfa2).
swmccl_id		C	20	Primary Key. The unique identification number of a solid waste landfill cell. Used to track individual item data records and to link to other data records. Begin with ehswmccl (e.g., ehswmccl2).

Environmental Hazards (attributes)

ATTRIBUTE NAME	DOMAIN NAME	DATA TYPE	CHAR LENGTH	DEFINITION
swmcom_id	env - swm disposition	C	20	Primary Key. The unique identification number of a solid waste compactor. Used to track individual item data records and to link to other data records. Begin with ehswmcom (e.g., ehswmcom2).
swmcop_id		C	20	Primary Key. The unique identification number of a collector pipe. Used to track individual item data records and to link to other data records. Begin with ehswmcop (e.g., ehswmcop2).
swmdis_d		C	16	Indicates the operational disposition of the subject item.
swmgcw_id		C	20	Primary Key. The unique identification number of a gas collector well. Used to track individual item data records and to link to other data records. Begin with ehswmgcw (e.g., ehswmgcw1).
swmgfl_id		C	20	Primary Key. The unique identification number of a gas flare station. Used to track individual item data records and to link to other data records. Begin with ehswmgfl (e.g., ehswmgfl2).
swmgtc_id		C	20	Primary Key. The unique identification number of a gas transport compressor. Used to track individual item data records and to link to other data records. Begin with ehswmgtc (e.g., ehswmgtc2).
swmgtp_id		C	20	Primary Key. The unique identification number of a gas treatment plant. Used to track individual item data records and to link to other data records. Begin with ehswmgtp (e.g., ehswmgtp2).
swmine_id		C	20	Primary Key. The unique identification number of an incinerator. Used to track individual item data records and to link to other data records. Begin with ehswminc (e.g., ehswminc2).
swmlcs_id		C	20	Primary Key. The unique identification number of a landfill leachate collection sump. Used to track individual item data records and to link to other data records. Begin with ehswmlcs (e.g., ehswmlcs2).
swmlep_id		C	20	Primary Key. The unique identification number of a leachate pump. Used to track individual item data records and to link to other data records. Begin with ehswmlep (e.g., ehswmlep2).
swmlfl_id		C	20	Foreign Key. The unique identification number of the solid waste landfill. Used to track individual item data records and to link to other data records.
swmlrd_id		C	20	Primary Key. The unique identification number of a landfill runoff drain. Used to track individual item data records and to link to other data records. Begin with ehswmlrd (e.g., ehswmlrd2).
swmltp_id		C	20	Primary Key. The unique identification number of a landfill leachate treatment plant. Used to track individual item data records and to link to other data records. Begin with ehswmltp (e.g., ehswmltp2).
swmmcf_id		C	20	Primary Key. The unique identification number of a material recovery collection facility. Used to track individual item data records and to link to other data records. Begin with ehswmmcf (e.g., ehswmmcf2).
swmrra_id		C	20	Primary Key. The unique identification number of a landfill runoff retention area. Used to track individual item data records and to link to other data records. Begin with ehswmrra (e.g., ehswmrra2).

Environmental Hazards (attributes)

ATTRIBUTE NAME	DOMAIN NAME	DATA TYPE	CHAR LENGTH	DEFINITION
swmswd_id		C	20	Primary Key. The unique identification number of a solid waste dump. Used to track individual item data records and to link to other data records. Begin with ehswmswd (e.g., ehswmswd2).
swmsws_id		C	20	Primary Key. The unique identification number of a solid waste stockpile. Used to track individual item data records and to link to other data records. Begin with ehswmsws (e.g., ehswmsws2).
swmswt_id		C	20	Primary Key. The unique identification number of a solid waste transfer station. Used to track individual item data records and to link to other data records. Begin with ehswmswt (e.g., ehswmswt2).
swmtrp_id		C	20	Primary Key. The unique identification number of a landfill transport pipe. Used to track individual item data records and to link to other data records. Begin with ehswmtrp (e.g., ehswmtrp2).
swtche_id		C	20	Primary Key. The unique identification number of the chemical waste polluted surface water area. Used to track individual item data records and to link to other data records. Begin with ehswtche (e.g., ehswtche1).
swtiso_id		C	20	Primary Key. The unique identification number of a surface water pollution isoline. Used to track individual item data records and to link to other data records. Begin with ehswtiso (e.g., ehswtiso1).
swtmed_id		C	20	Primary Key. The unique identification number of a medical waste polluted surface water area. Used to track individual item data records and to link to other data records. Begin with ehswtmed (e.g., ehswtmed1).
swtmix_id		C	20	Primary Key. The unique identification number of a mixed waste polluted surface water area. Used to track individual item data records and to link to other data records. Begin with ehswtmix (e.g., ehswtmix1).
swtpet_id		C	20	Primary Key. The unique identification number of a petroleum waste polluted surface water area. Used to track individual item data records and to link to other data records. Begin with ehswtpet (e.g., ehswtpet1).
swtplu_id		C	20	Primary Key. The unique identification number of a surface water pollution plume. Used to track individual item data records and to link to other data records. Begin with ehswtplu (e.g., ehswtplu1).
swtrad_id		C	20	Primary Key. The unique identification number of a radioactive waste polluted surface water area. Used to track individual item data records and to link to other data records. Begin with ehswtrad (e.g., ehswtrad1).
tank_cat_d	env - regulated tank cat	C	16	A descriptor indicating the general category of a storage tank subject to compliance with environmental regulations.

Environmental Hazards (attributes)

ATTRIBUTE NAME	DOMAIN NAME	DATA TYPE	CHAR LENGTH	DEFINITION
tank_dia		D		The inside diameter of the tank, measured from the interior wall surface to the opposite interior wall surface.
tank_lgth		D		The length dimension of the tank, measured from outside face of the exterior wall/side to outside face of the opposite exterior wall/side.
tank_lvol		R		The tank's liquid storage capacity (e.g., gallons, cu. ft., etc.).
tank_sys_d	system list - tank	C	16	A descriptor of the system or subsystem to which the tank belongs.
tank_width		D		The exterior width dimension of the tank, measured from outside face of the exterior wall/side to outside face of the opposite exterior wall/side.
time_start		I		The time the release started (24 hour clock).
time_u_d	unit of measure - time	C	16	The unit of measure for time.
tnk_frm_id		C	20	Primary Key. A unique, user defined identifier for a regulated storage tank farm.
tocoord_id		C	20	Foreign Key. Used to link the record to the appropriate record for the last coordinate point on the linear feature.
top_elev		D		The top elevation of the subject landfill cell, including final soil material cover, in feet (English units) or meters (SI units) above some datum.
tox_stt_d	env - toxicity	C	16	A descriptor for the toxic status of the pollution.
uom_area_d	unit of measure - area	C	16	Unit of measure for area.
uom_dia_d	unit of measure - length	C	16	The units of measure for the pipe perforation diameters.
uom_leng_d	unit of measure - length	C	16	Unit of measure for length.
uom_spac_d	unit of measure - length	C	16	The units of measure for the pipe perforation spacing.
uom_vol_d	unit of measure - volume	C	16	Unit of measure for volume.
user_flag		C	20	An operator defined work area. This attribute can be used by the operator for user defined system processes. It does not effect the subject item's data integrity and should not be used to store the subject item's data.
user_name		C	30	The name of the individual, company, or organization using or owning the site.

Environmental Hazards (attributes)

ATTRIBUTE NAME	DOMAIN NAME	DATA TYPE	CHAR LENGTH	DEFINITION
validate_d	value list - boolean	C	16	Indicates whether the sample analysis result has been validated. (yes/no).
vol_capac	unit of measure - volume	D		The total estimated volume for the landfill.
vol_prsnt		D		The volume of the landfill currently filled.
vol_u_d		C	16	The unit of measure of volume.
waste_id	env - weather description	C	20	Foreign Key. Used to link the record to the waste site.
weather_d		C	16	Code representing the type of weather observed at the time of sample collection.
wt_rel		D		The weight of contaminants released.
wt_u_d	unit of measure - weight	C	16	The unit of measure for the weight of the release above.
zipcode		C	2	The zipcode used for the address of the feature.
zone_arc		D		Radius or arc dimension of the seasonal restriction zone, measured from the center point.
zone_helev		D		Top or highest elevation of the seasonal restriction zone.
zone_lelev		D		Bottom or lowest elevation of the seasonal restriction zone.
zone_lengt		D		Length dimension of the seasonal restriction zone.
zone_name		C	30	The name of the seasonal restriction zone.
zone_use		C	50	Descriptor indicating the use of the seasonal restriction zone.
zone_width		D		Width dimension of the seasonal restriction zone.